CROWELL & MORING, LLP Intellectual Property Group P.O. Box 14300 Washington, D.C. 20044-4300 (202) 624-2500



January 30, 2004

Customer No.

23911

Mail Stop PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Our Ref: 010482.53229US

Re: New U.S. Patent Appln.

Page 1 of 2

Sir:

Transmitted herewith for filing is the patent application of:

Junya SENOO and Takeshi NAKATA

Controlling Device Connected To IEEE1394 Serial Bus entitled:

Enclosed are:

- Specification, including four (4) claims (pages 1-17). 1.
- Six (6) sheets of formal drawings showing Figs. 1-6. 2.
- An executed Declaration and Power of Attorney. 3.
- An Application Data Sheet (Two (2) pages). 4.
- An Assignment Recordation Cover Sheet (Form PTO-1595) and an 5. executed Assignment of the invention to Funai Electric Co., Ltd.
- Claim for Priority Under 35 U.S.C. § 119 including a certified copy of 6. Priority Document 2003-023560 filed in Japan on January 31, 2003.
- 7. The filing fee has been calculated as shown below:

Basic Fee							\$385/770	= \$770.00
Total Claims	4	-	20	=	0	_ x	\$9/18	= \$
Independent Claims	1	-	3	= [0	_ x	\$43/86	= \$
Multiple Dependent Claim Presented							\$140/280	= \$
Total Filing Fee							\$770.00	

The Commissioner is hereby authorized to charge Deposit Account No. 05-1323 in the amounts of:

\$770.00 to cover the application filing fee; and \$40.00 for the assignment recordation fee.

Totaling: \$810.00

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The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 05-1323 (Docket No. 010482.53229US). A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Jeffrey D. Sanok

Reg. No. 32,169

CROWELL & MORING, LLP Intellectual Property Group P.O. Box 14300 Washington, D.C. 20044-4300

Phone: (202) 624-2500 Fax: (202) 628-8844

JDS:alw